



Attorney's Dock t No.: U 014866-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor:

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WARNING: The Declaration must name all of the actual inventor(s).

For (title):

1.

AUTOMATIC MECHANICALLY CONTROLLED CONTINUOUSLY-VARIABLE-RATIO DRIVE

# Type of Application This new application is for a(n) (check one applicable item below):

Original (nonprovisional)

Design

**Plant** 

**WARNING:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C.

371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date OCTOBER 22, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV327550526US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

## **CYNTHIA PADGETT**

(type or print name of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

2. Ben fit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121) NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205. **WARNING:** When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-Part (C-I-P). 3. Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 1.153 (Design) Application 12 Pages of specification \_3 Pages of claims \_1 Pages of Abstract 4 Sheets of drawing  $\square$ formal  $\Box$ informal WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62). NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c). (complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO

ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Add	ditional papers enclos d							
		Preliminary Amendment							
		Information Disclosure Statement (37 CFR 1.98)							
		Form PTO-1449							
		Citations							
		Declaration of Biological Deposit							
		Submission of "Sequence Listing," computer readable copy and/or amendmentaining thereto for biotechnology invention containing nucleotide and/or amino a sequence.							
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative							
		Special Comments							
		Other							
5.	Dec	laration or oath							
	$\square$	Enclosed							
		executed by (check all applicable boxes)							
		☑ inventor.							
		☐ legal representative of inventor. 37 CFR 1.42 or 1.43							
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.							
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.							
		Not Enclosed.							
WARNING:		Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.							
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf all the above named inventor. (The declaration or oath, along with the surcharged required by 37 CFR 1.16(e) can be filed subsequently).							
NOTE:	It is i	important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).							
		□ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)							
6.	Inve	entorship Statement							
WARN	IING:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.							
	The	inventorship for all the claims in this application are:							
		The same							
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,							

7.	Language								
NOTE:	Englis 1.17(	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).							
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CF 1.69(b).								
	$\square$	Engl	lish						
	□ non-English								
	☐ the attached translation is a verified translation. 37 CFR 1.52(d).								
8.	Assignment								
	☐ An assignment of the invention to LOMBARDINI S.r.I. a Socio Unico								
		☑	is attached. A separate   "COVE ACCOMPANYING NEW PATENT All attached."						
			will follow.						
NOTE:			nment is submitted with a new application, seignment." Notice of May 4, 1990 (1114 O.G.		e for the application and one				
WARNI	NG:		ewly executed "CERTIFICATE UNDER 37 CF cation is filed by an assignee. Notice of April						
9.	Cert	ified	Сору						
	Certified copy of application								
			Country	Appln. No.	Filed				
		lt	aly	TO2002A000931	October 25, 2002				
		fı	rom which priority is claimed						
			is attached.						
		$\square$	will follow.						
NOTE:	The I	foreign	a application forming the basis for the claim fo	or priority must be referred t	to in the oath or declaration.				

37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

# 10. Fee Calculati n (37 CFR 1.16)

# A. Regular Application

				С	laims	as Filed	1			
	Number Filed					umber l	Extra	1	Rate	Basic Fee 37 CFR 1.16(a) \$770.00
	Total Claims 8 (37 CFR 1.16(c))					0	×	\$	18.00	
Indeper		t Claims 16(b))	1	- 3	=	0	x	\$	86.00	
Multiple (37 CF		pendent claim(s) 16(d))	, if a	ny			+	\$	290.00	
		Amendment ca	ncel	ling ext	ra cla	ims end	close	d.		
		Amendment de	letin	g multi	ple-de	pender	ncies	encl	osed.	
		Fee for extra cl	aims	s is not	being	paid a	t thi	s tim	e.	
NOTE:	ment	e fees for extra claim t, prior to the expirat y notice of fee defic	ion o	f the time	e period	set for i				cancelled by amend- d Trademark Office
						Filing	Fee	Calcu	ulation \$	770.00
В.		Design applicat (\$340.00 — 3		R 1.16	(f))	Filina	Fee	Calcu	ulation \$	
C.		Plant application (\$530.00 — 3		R 1.16	(g))				ulation \$	
11.	Sma	all Entity Statem	entí	2)		1 111119	. 00	Oulo	alation 4	
•••		Statement(s) the	nat t	his is a	_	-				
		Filing Fee Calcu	latioال	on (509	% of <b>A</b>	A, B or	C ab	ove)	\$	
NOTE:	E: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).									
12.	Req <i>ble)</i>	quest for International-Type Search (37 CFR 1.104(d)) (Complete, if applica-								
		Please prepare time when nati								pplication at the
13.	Fee	Fee Payment Being Made At This Time								
		Not Enclosed								
		☐ No filing f								urcharge required

		₩	Enclosed							
			$\square$	basic filing fee	\$	770.00				
			☑	Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")						
				Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$					
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	า \$					
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))						
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$					
NC	TE:	failing CFR basic	g to co 1.53 a filing	1(I) establishes a fee for processing and retaining any application mplete the application pursuant to 37 CFR 1.53(d) and this, as wind 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of §1.21(I) obtification under §53(d).	vell a S. app	as the changes to 37 olication, either the				
				Total fees enclosed	\$	770.00				
14.		Met	hod a	f Payment of Fees						
		Ø	Che	ck in the amount of \$ 770.00						
			Char	ge Account No. 12-0425 in the amount of	\$					
			A du	uplicate of this transmittal is attached.						
NO	OTE:	Fees 1.22		be itemized in such a manner that it is clear for which purpose t	he f	ees are paid. 37 CFR				
15.	Aut	thoriz	zation	to Charge Additional Fees						
WARN	ING:	If n	o fees	are to be paid on filing, the following items should <u>not</u> be comple	eted.					
WARNI	NG:			y count claims, especially multiple dependent claims, to avoid un rges are authorized.	expe	ected high charges, if extra				
	Ø			nmissioner is hereby authorized to charge the followind during the entire pendency of this application to a	_					
		$\square$	37	CFR 1.16(a), (f) or (g) (filing fees)						
			37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)					
NOTE:	only by t	be pa	aid or t O in an	nal fees for excess or multiple dependent claims not paid on filing these claims cancelled by amendment prior to the expiration of the many notice of fee deficiency (37 CFR 1.16(d)), it might be best not fees, except possibly when dealing with amendments after final	he tii to au	me period set for response uthorize the PTO to charge				
				1.16(e) (surcharge for filing the basic filing fee and in the filing date of the application)	/or	declaration on a date				
	☑	37	CFR	1.17 (application processing fees)						

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under §1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5,1985 (1060 O.G. 27)  $\square$ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)) NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b). NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. 16. Instructions As To Overpayment credit Account No. 12-0425 refund Signature of Attorney WILLIAM R. EVANS Reg. No. 25,858 c/o LADAS & PARRY 26 WEST 61ST STREET Tel. No. (212) 708-1930 NEW YORK, NEW YORK 10023  $\square$ Incorporation by reference of added pages (Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF

	PRIOR U.S. APPLICATION(S) CLAIMED)
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
$\square$	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added 4
Sta	tement Where No Further Pages Added
	(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)
	This transmittal ends with this page.